

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7	"6381238"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 14:17
L2	2	"20020143855"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 14:17
L3	2	"20020138635"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 14:18
L4	2	"20030163686"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 14:18
L6	115	380/257.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 16:01
S1	3484	circuit adj switch\$3 adj network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/05 13:20
S2	1925	circuit adj switch\$3 adj network and (packets with IP)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 15:36
S3	2	"20050163316"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 16:01
S4	1186	circuit adj switch\$3 adj network and (packets with IP) and (PSTN or (public adj services adj telephone adj network))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 15:37

## EAST Search History

S5	277	circuit adj switch\$3 adj network and (packets with IP) and (PSTN or (public adj services adj telephone adj network)) and encrypt\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 15:37
S6	93	circuit adj switch\$3 adj network and (packets with IP) and (PSTN or (public adj services adj telephone adj network)) and encrypt\$3 and (PPP or (point adj point adj protocol))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 11:27
S7	1	circuit adj switch\$3 adj network and (packets with IP) and (PSTN or (public adj services adj telephone adj network)) and encrypt\$3 and (PPP or (point adj point adj protocol)) and (IP adj link)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 16:35
S8	91	circuit adj switch\$3 adj network and (packets with IP) and (PSTN or (public adj services adj telephone adj network)) and encrypt\$3 and (PPP or (point adj point adj protocol)) and link	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 16:48
S9	4	circuit adj switch\$3 adj network and (packets with IP) and (PSTN or (public adj services adj telephone adj network)) and encrypt\$3 and (PPP or (point adj point adj protocol)) and (request with encrypt\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 16:48
S10	19	circuit adj switch\$3 adj network and (packets with IP) and (PSTN or (public adj services adj telephone adj network)) and encrypt\$3 and (PPP or (point adj point adj protocol)) and decrypt\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 08:33
S11	4	circuit adj switch\$3 adj network and (packets with IP) and (PSTN or (public adj services adj telephone adj network)) and encrypt\$3 and (PPP or (point adj point adj protocol)) and ( ("not" or "without") with decrypt\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 08:36
S12	4	circuit adj switch\$3 adj network and (packets) and (PSTN or (public adj services adj telephone adj network)) and encrypt\$3 and (PPP or (point adj point adj protocol)) and ( ("not" or "without") with decrypt\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 10:21

## EAST Search History

S13	9	circuit adj switch\$3 adj network and (packets) and (PSTN or (public adj services adj telephone adj network)) and encrypt\$3 and ("not" or "without") with decrypt\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 08:37
S14	22	circuit adj switch\$3 adj network and (packets) and (PSTN or (public adj services adj telephone adj network)) and encrypt\$3 and (PPP or (point adj point adj protocol)) and decrypt\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 08:38
S15	83	circuit adj switch\$3 adj network and (packets with IP) and (PSTN or (public adj services adj telephone adj network)) and encrypt\$3 and (PPP or (point adj point adj protocol)) and media	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 14:47
S16	14	circuit adj switch\$3 adj network and (packets with IP) and (PSTN or (public adj services adj telephone adj network)) and encrypt\$3 and (PPP or (point adj point adj protocol)) and ingress	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 14:55
S17	13	circuit adj switch\$3 adj network and (packets with IP) and (PSTN or (public adj services adj telephone adj network)) and encrypt\$3 and (PPP or (point adj point adj protocol)) and ingress and decrypt\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 14:50
S18	1	circuit adj switch\$3 adj network and (packets with IP) and (PSTN or (public adj services adj telephone adj network)) and encrypt\$3 and (PPP or (point adj point adj protocol)) and re\$encode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 14:55
S19	1	circuit adj switch\$3 adj network and (packets with IP) and (PSTN or (public adj services adj telephone adj network)) and encrypt\$3 and (PPP or (point adj point adj protocol)) and re\$encod\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 15:01
S20	81	circuit adj switch\$3 adj network and (packets with IP) and (PSTN or (public adj services adj telephone adj network)) and encrypt\$3 and (PPP or (point adj point adj protocol)) and encod\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 15:05

## EAST Search History

S21	28	circuit adj switch\$3 adj network and (packets with IP) and (PSTN or (public adj services adj telephone adj network)) and encrypt\$3 and (re\$encode or (encod\$3 with (multiple or again)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 15:32
S22	36	"5392357"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 09:31
S23	1	circuit adj switch\$3 adj network and (packets with IP) and (PSTN or (public adj services adj telephone adj network)) and encrypt\$3 and (PPP or (point adj point adj protocol)) and (second adj key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 16:37
S24	1	circuit adj switch\$3 adj network and (packets with IP) and (PSTN or (public adj services adj telephone adj network)) and encrypt\$3 and (PPP or (point adj point adj protocol)) and (second adj3 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 16:38
S25	13	circuit adj switch\$3 adj network and (packets with IP) and (PSTN or (public adj services adj telephone adj network)) and encrypt\$3 and (PPP or (point adj point adj protocol)) and ((send\$3 or transmit\$4) with key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 17:09
S26	1	circuit adj switch\$3 adj network and (packets with IP) and (PSTN or (public adj services adj telephone adj network)) and encrypt\$3 and (PPP or (point adj point adj protocol)) and (encrypted adj key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 16:58
S27	2	circuit adj switch\$3 adj network and (packets with IP) and (PSTN or (public adj services adj telephone adj network)) and encrypt\$3 and (PPP or (point adj point adj protocol)) and (encrypted adj2 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 16:58

## EAST Search History

S28	319	circuit adj switch\$3 adj network and((send\$3 or transmit\$4) with key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 17:09
S29	319	circuit adj switch\$3 adj network and ((send\$3 or transmit\$4) with key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 17:09
S30	9	circuit adj switch\$3 adj network and ((send\$3 or transmit\$4) with key) and (second adj key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 17:09
S31	25	circuit adj switch\$3 adj network and ((send\$3 or transmit\$4) with key) and (second adj2 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 17:18
S32	0	circuit adj switch\$3 adj network and (strp adj key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 17:19
S33	1	circuit adj switch\$3 adj network and (srtp adj key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 17:19
S34	2	circuit adj switch\$3 adj network and (srtp )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 17:20
S35	2	circuit adj switch\$3 adj network and (secure adj real adj time adj transport adj protocol)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 17:20
S36	731	encrypted adj2 second adj2 key	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/06 17:26
S37	22	(send\$3 or transmit\$4) with decrypted adj2 second adj2 key	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/07 09:31

## EAST Search History

S38	123	"5991292"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/06 18:46
S39	3	high\$3 adj compression with codec same \$encrypt\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/06 18:56
S40	3	high\$3 adj2 compression with codec same \$encrypt\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/06 19:13
S41	3	high\$3 near3 compress\$3 with codec same \$crypt\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/06 19:25
S42	4	( (high\$3 or increas\$3) near3 compress\$3) with codec same \$crypt\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/06 19:15
S43	211	high\$3 near3 compress\$3 same \$crypt\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/06 19:25
S44	86	high\$3 near3 compress\$3 with \$crypt\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/06 19:30
S45	6	high\$3 near3 compress\$3 same \$crypt\$ same codec	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/06 19:30
S46	40	circuit adj switch\$3 adj network and (packets with IP) and (PSTN or (public adj services adj telephone adj network)) and encrypt\$3 and (PPP or (point adj point adj protocol)) and phone adj numbers	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 19:38

## EAST Search History

S47	84	secure adj real adj time adj transport adj protocol or (SRTP)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/07 09:34
S49	19	secure adj real adj time adj transport adj protocol or (SRTP) with ( PPP or (point adj point adj protocol))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/07 09:33
S50	1	(secure adj real adj time adj transport adj protocol or (SRTP)) with ( PPP or (point adj point adj protocol))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/07 09:33
S51	2	(secure adj real adj time adj transport adj protocol or (SRTP)) same ( PPP or (point adj point adj protocol))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/07 09:35
S52	4	(secure adj real adj time adj transport adj protocol or (SRTP)) and ( PPP or (point adj point adj protocol))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/07 09:35
S53	87	circuit adj switch\$3 adj network and (packets with IP) and (PSTN or (public adj services adj telephone adj network)) and encrypt\$3 and (PPP or (point adj point adj protocol)) and gateway\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 13:09
S54	80	380/27.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 13:09
S55	123	"5991292"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 13:28
S56	73	"6137869"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 13:29

## EAST Search History

S57	2	"20030056092"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 13:29
S58	36	"5392357"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 13:30
S59	2	"20040019801"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 13:30
S60	2	"20050125357"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 13:30
S61	10	"6426948"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 13:30
S62	19	secure adj real adj time adj transport adj protocol or (SRTP) same PPP	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/07 14:36
S63	84	secure adj real adj time adj transport adj protocol or (SRTP)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/07 14:36
S64	2	"20030131353"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 08:34
S65	2	"20030056092"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 10:30
S66	464	voip and encrypt\$3 and payload and header	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 10:31



## EAST Search History

S67	316	voip and encrypt\$3 and payload and header and @ad<"20040122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 10:32
S68	16	voip and encrypt\$3 and payload and header and @ad<"20040122" and (packet adj switch\$3) and (circuit adj switch)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 10:34
S69	9	voip and (encrypt\$3 same payload same header) and @ad<"20040122" and (packet adj switch\$3) and (circuit adj switch)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 10:35
S70	62	voip and (encrypt\$3 same payload same header) and @ad<"20040122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 10:37
S71	17	voip and (encrypt\$3 same payload same header) and @ad<"20040122" and (layer with encrypt\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 12:41
S72	138	"5991292"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 11:44
S73	0	voip and ( (layer near (four) ) with encrypt\$3 ) and @ad<"20040122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 12:43
S74	0	voip and ( (layer near (four fourth) ) with encrypt\$3 ) and @ad<"20040122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 12:43
S75	0	voip and ( (layer near3 (four fourth) ) with encrypt\$3 ) and @ad<"20040122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 13:00
S76	2	voip and ( (layer near2 (header) ) with encrypt\$3 ) and @ad<"20040122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 13:00

## EAST Search History

S77	319	voip and ( (network adj2 layer) and (transport adj layer) ) and @ad<"20040122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 13:13
S78	4	voip and ( ((network adj2 layer) same encrypt\$3) and ( (transport adj layer) same encrypt\$3) ) and @ad<"20040122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 13:26
S79	64	(circuit adj switch\$3) same (packet adj switch\$3) and (encrypt\$3 with payload)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 15:35
S80	76	(circuit adj switch\$3) and (packet adj switch\$3) same (packet adj switch\$3) and (encrypt\$3 with payload)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 15:35
S81	13	(circuit adj switch\$3) and (packet adj switch\$3) and (encrypt\$3 same payload same header same layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 15:46
S82	29	voip and ( ("without" or "does not") near3 decrypt\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 15:47
S83	12518	voip or ( (circuit adj switch\$3) same (packet adj switch\$3) ) and ( (encrypt\$3 decrypt\$3) with header) and @ad<"20040122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 17:32
S84	226	(voip or ( (circuit adj switch\$3) same (packet adj switch\$3) ) ) and ( (encrypt\$3 decrypt\$3) with header) and @ad<"20040122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 17:33
S85	57	(voip or ( (circuit adj switch\$3) same (packet adj switch\$3) ) ) and ( (encrypt\$3 decrypt\$3) with header same payload) and @ad<"20040122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 17:34

## EAST Search History

S86	22	(voip or ( (circuit adj switch\$3) same (packet adj switch\$3) ) ) and ( (encrypt\$3 decrypt\$3) with header same payload same (format\$4 remov\$4) ) and @ad<"20040122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 18:42
S87	17	(voip or ( (circuit adj switch\$3) same (packet adj switch\$3) ) ) and ( (encrypt\$3 decrypt\$3) with header same payload and (srtp rtp) ) and @ad<"20040122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 18:43
S88	11	(voip or ( (circuit adj switch\$3) same (packet adj switch\$3) ) ) and ( (encrypt\$3 decrypt\$3) with header same payload and ((srtp rtp) with header) ) and @ad<"20040122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 18:49
S89	1	(voip or ( (circuit adj switch\$3) same (packet adj switch\$3) ) ) and ( (encrypt\$3 decrypt\$3) with header same payload and ((srtp rtp) with header with encrypt\$3) ) and @ad<"20040122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 18:50
S90	5	(voip or ( (circuit adj switch\$3) same (packet adj switch\$3) ) ) and ( (encrypt\$3 decrypt\$3) and ((srtp rtp) with header with encrypt\$3) ) and @ad<"20040122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 18:53
S91	5	(voip or ( (circuit adj switch\$3) same (packet adj switch\$3) ) ) and ((srtp rtp) with header with encrypt\$3) and @ad<"20040122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 18:53
S92	16	(voip or ( (circuit adj switch\$3) same (packet adj switch\$3) ) ) and ((srtp rtp) same header same encrypt\$3) and @ad<"20040122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 19:00
S93	61	(voip or ( (circuit adj switch\$3) same (packet adj switch\$3) ) ) and (encrypt\$3 near2 header) and @ad<"20040122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 19:05
S94	35	(voip or ( (circuit adj switch\$3) same (packet adj switch\$3) ) ) and (encrypt\$3 near2 header) and @ad<"20040122" and rtp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 19:22

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S95	135	(voip or ( (circuit adj switch\$3) same (packet adj switch\$3) ) ) and ( (remov\$3 delet\$3) near2 header) and @ad<"20040122" and rtp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 19:26
S96	49	(voip or ( (circuit adj switch\$3) same (packet adj switch\$3) ) ) and ( (remov\$3 delet\$3) near2 header) and ( (attach\$3 append\$3 concatanat\$3) near3 header ) and @ad<"20040122" and rtp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 09:15
S97	0	(voip or ( (circuit adj switch\$3) same (packet adj switch\$3) ) ) and @ad<"20040122" and ( "out" adj "of" adj band )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 09:15
S98	867	(voip or ( (circuit adj switch\$3) same (packet adj switch\$3) ) ) and @ad<"20040122" and ( out near2 band )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 09:16
S99	353	(voip or ( (circuit adj switch\$3) same (packet adj switch\$3) ) ) and @ad<"20040122" and ( out near band )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 09:16
S10 0	37	(voip or ( (circuit adj switch\$3) same (packet adj switch\$3) ) ) and @ad<"20040122" and ( ( out near2 band ) same key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 09:19
S10 1	8	(voip or ( (circuit adj switch\$3) same (packet adj switch\$3) ) ) and @ad<"20040122" and ( ( out near2 band ) with key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 09:43
S10 2	228	(voip or ( (circuit adj switch\$3) same (packet adj switch\$3) ) ) and @ad<"20040122" and ( gateway with key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 09:43
S10 3	38	(voip and ( (circuit adj switch\$3) same (packet adj switch\$3) ) ) and @ad<"20040122" and ( gateway with key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 12:55

## EAST Search History

S10 4	0	(voip and ( (circuit adj switch\$3) same (packet adj switch\$3) ) ) and @ad<"20040122" and ( gateway with key with srtp)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 12:56
S10 5	0	(voip and ( (circuit adj switch\$3) same (packet adj switch\$3) ) ) and @ad<"20040122" and ( gateway with key with rtp)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 12:56
S10 6	0	(voip and ( (circuit adj switch\$3) same (packet adj switch\$3) ) ) and @ad<"20040122" and ( gateway with key same (rtp srtp))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 12:56
S10 7	0	(voip and ( (circuit adj switch\$3) same (packet adj switch\$3) ) ) and @ad<"20040122" and ( . (gateway bridge bridging intermediary) with key same (rtp srtp))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 12:57
S10 8	11	@ad<"20040122" and ( (gateway bridge bridging intermediary) with key same (rtp srtp))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 13:04
S10 9	4532	@ad<"20040122" and ( (gateway bridge bridging intermediary) with key )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 13:04
S11 0	21843	S109 adn voip	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 13:04
S11 1	213	S109 and voip	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 13:06
S11 2	2	S109 and voip and encrypted adj key	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 13:50

## EAST Search History

S11 3	112	380/257.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 13:50
S11 4	288	(circuit adj switch) same IP	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/25 16:20
S11 5	107	(circuit adj switch) same IP same (router gateway proxy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/25 16:21
S11 6	1	(circuit adj switch) same IP same (router gateway proxy) same encrypt\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/25 16:21
S11 7	107	(circuit adj switch) same IP same (router gateway proxy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/25 16:22
S11 8	1538	(circuit adj switch\$3) same IP same (router gateway proxy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/25 16:23
S11 9	1538	(circuit adj switch\$3) same IP same (router gateway proxy) same (gateway proxy router)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/25 16:23
S12 0	8	(circuit adj switch\$3) same IP same (router gateway proxy) same (encrypt\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/25 16:47
S12 1	4	"6957348"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/25 16:47
S12 2	74	(packet adj switch\$3 adj network) and (circuit adj switch\$3 adj network) same gateway and (encrypt encrypted encrypting encrypts)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 10:22

## EAST Search History

S12 3	45	(packet adj switch\$3 adj network) and (circuit adj switch\$3 adj network) same gateway and (encrypt encrypted encrypting encrypts) and @ad<"20040122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 13:06
S12 4	0	"20010196781"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 10:45
S12 5	2	"20020196781"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 11:05
S12 6	3	(packet adj switch\$3 adj network) and (circuit adj switch\$3 adj network) and voip and gateway same (encrypt encrypted encrypting encrypts) and @ad<"20040122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 13:38
S12 7	2	"20020176403"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 13:38
S12 8	1	"20040022237" and gateway same encrypt\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 14:54
S12 9	1	"20040022237" and (determin\$3 same (protocol encrypt\$3) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 17:14
S13 0	2	"20020196781"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 17:14
S13 1	1	remove near3 header with IP same srtp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 11:06

## EAST Search History

S13 2	455	remove near3 header with IP	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 11:07
S13 3	70	remove near3 header with IP same tunnel\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 11:16
S13 4	1	remove near3 header with IP same tunnel\$3 same ( (generat\$3 creat\$3) near3 header)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 11:17
S13 5	6	remove near3 header same tunnel\$3 same ( (generat\$3 creat\$3) near3 header)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 11:23
S13 6	283	(rout\$3 forward\$3) near3 tunneled	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 11:23
S13 7	126	(rout\$3 forward\$3) near3 tunneled near3 (packets)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 11:24
S13 8	9	(rout\$3 forward\$3) near3 tunneled near3 (packets) same (generat\$3 creat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 11:35
S13 9	192	( re-rout\$3 (rerout\$3) ) with tunnel\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 11:35
S14 0	20	( re-rout\$3 (rerout\$3) ) with tunnel\$3 and voip	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 11:37
S14 1	7	( re-rout\$3 (rerout\$3) ) with tunnel\$3 with (remov\$3 delet\$3 strip\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 11:51



## EAST Search History

S14 2	33	( re-rout\$3 (rerout\$3) ) with tunnel\$3 same gateway	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 11:54
S14 3	169	( re-rout\$3 (rerout\$3) forward ) with tunnel\$3 same gateway	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 11:55
S14 4	297	( re-rout\$3 (rerout\$3) forward\$3 ) with tunnel\$3 same gateway	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 11:55
S14 5	210	( re-rout\$3 (rerout\$3) forward\$3 ) with tunnel\$3 same gateway and @ad<"20040122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 13:37